

XXV. SITZUNG VOM 6. NOVEMBER 1862.

Herr Joseph Popper in Wien übermittelt ein versiegeltes Schreiben mit dem Ersuchen um Aufbewahrung zur Sicherung seiner Priorität.

Herr Balthasar Schallhart, Bau-Official bei der k. k. Militär-grenz-Baudirection in Temesvar, übersendet folgende Abhandlungen:

I. „Allgemeine Bestimmung des Seitendruckes der Massen“.

II. „Seitendruck tropfbarer flüssiger Massen“.

III. „Statik der Erden“.

IV. Theorie der Stützmauern.

Herr Dr. G. Tschermak überreicht eine Abhandlung, betitelt: „Einige Pseudomorphosen“.

An Druckschriften wurden vorgelegt:

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— of Natural Sciences of Philadelphia, Journal. N. S. Vol. V, Part 1. Philadelphia, 1862; 4^o — Proceedings. Jahrgang 1861. 7 — 36. Jahrgang 1862. No. 1 — 4. January — April; 8^o

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Austria, XIV. Jahrgang. XLIII. & XLIV. Heft. Wien, 1862; 8^o

Bland, Thomas, On the Geographical Distribution of the Genera and Species of Land Shells of the West India Islands, with a Catalogue of the Species of Each Island. (From the Annals of the Lyceum of N. H. New York. Vol. VII.) New York, London, Paris, Melbourne & Madrid, 1861; 8^o

Breslau, Universität. Akademische Gelegenheitschriften aus dem Jahre 1861 — 62. 8^o & 4^o

- Comptes rendus des séances de l'Académie des sciences,
Tome LV. No. 14 & 15. Paris, 1862; 4°
- Cosmos, IX^e Année, 21^e Volume, 17^e—18^e Livraison. Paris, 1862; 8°
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- Eaton, Daniel C., *Filices Wrightianae et Fendlerianae*. (Ex. Mem.
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- Graham, J. D., Annual Report on the Harbor Improvements of Lakes
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- Gray, Asa, Notice of a new Genus of Plants, of the Order Santalaceae.
(From the Amer. Journ. of Sc. & Arts. 2^d S. Vol. I.) 8°—
Notes upon some Rubiaceae. (Extr. Proceed. Amer. Acad.
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(Boston Journ. of Nat. Hist. Vol. VI.) 8°—Statistics of
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of Sc. & Arts. Vol. XXII & XXIII.) 8°—Review of Darwin's
Theory on the Origin of Species. (From the Amer. Journ. of
Sc. & Arts. Vol. XXIX.) 8°—A free Examination of Darwin's
Treatise of the Origin of Species and of its American Reviewers.
(From the Atlantic Monthly for July, Aug., Oct. 1860.) 8°
—Botanical Memoirs extracted from Vol. VI. [N. S.] of
the Mem. of the Amer. Acad. of Arts & Sciences) 4°—
Chloris Boreali-Americana. Illustrations of new, rare, or other-
wise interesting North American Plants. Decade I. (From the
Mem. of the Amer. Acad. of Arts & Sc. [N. S.] Vol. III.) 4°—
Note of the Affinities of the Genus *Vavaea*, Benth. Also of
Rhytidandra, Gray. (From the Mem. of the Amer. Acad. of
Arts and Sciences. [N. S.] Vol. V.) 4°—*Plantae novae Thur-*
berianae. (From the Mem. Amer. Acad. of Arts and Sciences.
[N. S.] Vol. V.) Cambridge, 1854; 4°—*Plantae Wrightianae*
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ledge.) Washington & New York, 1852 & 1853; 4°—List
of dried Plants collected in Japan, by S. Wells Williams and
James Morrow; 4°—Report on the Botany of the Explo-
ration: By John Torrey and Asa Gray. (Expl. and Surv. for
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- Grisebach, A., *Plantae Wrightianae e Cuba orientali. (Polypetalae et Apetalae.)* 4^o.
- Harvey, William H., Characters of New Algae. (From the Proceed. of the Amer. Acad. Vol. IV.) 8^o.
- Helsingfors, Universität. Akademische Gelegenheitschriften aus den Jahren 1861 & 1862; 4^o & 8^o.
- Humphreys, A. A. and H. L. Abbot, Report upon the Physics and Hydraulics of the Mississippi River etc. Philadelphia, 1861; 4^o.
- Ives, Jos. C., Report upon the Colorado River of the West. Washington, 1861; 4^o. (Presented by the Smithsonian Institution.)
- Kiel, Universität. Akademische Gelegenheitschriften aus dem Jahre 1861, Band VIII. Kiel, 1862; 4^o.
- Land- und forstwirthschaftliche Zeitung, XII. Jahrgang, Nr. 31. Wien, 1862; kl. 4^o.
- Lycæum of Natural History of New York, Annals. Vol. II. 1828; Vol. IV. 1848; Vol. V. 1852; Vol. VII. Nr. 10 — 12. 1861; 8^o.
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- Sullivant, William S., *Musci Cubenses Whrightiani*, coll. 1856—1858. (From the Proceed. of the Amer. Acad. August 1861.) 8°
- Torrey, John, Observations on the *Batis maritima* of Linnaeus. (Smiths. Contr. to Kn.) Washington & New York, 1853; 4° — On the *Darlingtonia Californica*, a new Pitscher-Plant, from Northern California. (Smiths. Contr. to Kn.) Washington & New York, 1853; 4°
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